IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 2 2 2004

2184 #10 2-4-04

In re the application of:

MAKIPAA et al

Serial Number: 10/010,905

Filed: October 18, 2001

Group Art Unit: 2184

Examiner: Not yet assigned

Atty. Docket No. 60279.00038

For: METHOD, SYSTEM AND DEVICE FOR IDENTIFYING A DEFECTIVE UNIT

REVOCATION AND NEW POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **RECEIVED**

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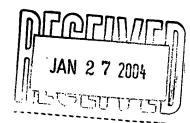
Sir:

The undersigned, Nokia Corporation, is the assignee of the entire right, title and interest of the above-identified application by virtue of an assignment from the inventors. The Assignment is being filed and submitted for recordation herewith. The undersigned hereby revokes any and all powers of attorney heretofore granted and hereby appoints the firm of:

Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 14TH Floor

8000 Towers Crescent Drive Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800

Fax: 703-720-7802



and individually the partners and associates thereof:

Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Turner, Reg. No. 43,437; Dinnatia J. Doster, Reg. No. 45,268; Hermes M. Soyez, Reg. No. 45,852; William F. Nixon, Reg. No. 44,262; Marc A. Sockol, Reg. No. 40,823; Cameron Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; and David Rogers, Reg. No. 38,287.

as attorneys to prosecute the application and to transact all business in the Patent and Trademark Office connected therewith. It is respectfully requested that the records of the United States Patent & Trademark Office be updated to reflect this information, and that all correspondence be sent to the address indicated above.

NOKIA CORPORATION

Date: 19.1.2004	By: Cll Duth
	(Signature)
	MARJA LUSA AUTTI
	(Name)
	IPR MANAGER
	(Title)

PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

WHEREAS.

Olli MÄKIPÄÄ residing at Kumpulanportti 3 შ0520 Helsinki and a citizen of Finland:

2. Jyrki VIRANKO residing at Nihtimäki 3, FIN-02630 Espoo and a citizen of Finland:

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled

Method, system and device for identifying a defective unit

AND, WHEREAS, Nokia Networks Oy, hereafter referred to as ASSIGNEE, a corporation organized under the laws of Finland and whose place of business and business address is P.O. Box 300, FIN-00045 Nokia Group, Finland, is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFOR, in consideration of the sum of One Dollar, the receipt whereof is acknowledged, and other good and valuable consideration. THE UNDERSIGNED hereby sell, assign and transfer unto ASSIGNEE the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to all divisionals, continuations, continuations in part, reissues, reexaminations or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extension of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said invention including an assignment of all rights under the provision of international conventions and all Letters Patent of foreign countries which may be granted therefrom; the UNDERSIGNED hereby authorize the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED, hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts Known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles and benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said Assignee its successors and assignees, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

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